

Appl. Serial No.: 10/622,561
Amendment dated October 25, 2004
Reply to Office action of August 10, 2004

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) A patient table comprising:

a table assembly; and

a bucky presentation assembly including,

~~at least one rail secured to the table assembly;~~

~~a runner slidably received on the rail;~~

a bucky, and

~~a hinge pivotally connecting the bucky to the runner~~

a turntable including a non-rotating portion secured to the table assembly and a rotating portion rotatably mounted on the non-rotating portion, and wherein the bucky is secured to the rotating portion.

2. (Currently amended) A patient table according to claim 1, wherein the at least one rail of the bucky presentation assembly comprises two spaced-apart, parallel rails ~~and one of the runners is slidably received on each rail.~~

3. (Currently amended) A patient table according to claim 1, wherein the bucky includes at least one handle.

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4. (Currently amended) A patient table according to claim ~~4~~ 8, wherein the bucky contains a removable detector in one of a landscape view or a portrait view position.

5. (Currently amended) A patient table ~~according to claim 1, wherein the hinge of the bucky presentation assembly includes~~ comprising:

a table assembly; and

a bucky presentation assembly including,

at least one rail secured to the table assembly,

a runner slidably received on the rail,

a bucky, and

a hinge pivotally connecting the bucky to the runner and a clock spring
biasing the hinge to an upwardly pivoted position.

6. (Currently amended) A patient table ~~according to claim 1, wherein the bucky presentation assembly further includes~~ comprising:

a table assembly; and

a bucky presentation assembly including,

at least one rail secured to the table assembly,

a runner slidably received on the rail,

a slide locking mechanism for locking the runner in a fixed position on the
rail,

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a bucky, and

a hinge pivotally connecting the bucky to the runner.

7. (Currently amended) A patient table according to claim ~~1~~ 8, wherein the bucky presentation assembly further includes a hinge locking mechanism for locking the hinge in a pivoted position.

8. (Currently amended) A patient table ~~according to claim 1, further comprising:~~

a table assembly; and

a bucky presentation assembly including,

at least one rail secured to the table assembly,

a runner slidably received on each of the rails,

a bucky,

a hinge pivotally connecting the bucky to the runner, and

a turntable including a non-rotating portion secured to the table assembly and a rotating portion rotatably mounted on the non-rotating portion, and wherein the rail of the bucky presentation assembly is secured to the rotating portion.

9. (Currently amended) A patient table according to claim ~~1~~ 8, wherein the non-rotating portion of the turntable is linearly movable on the table assembly.

10. (Currently amended) A patient table according to claim ~~1~~ 8, wherein the rail of the bucky presentation assembly extends in a lateral direction with respect to the table assembly.

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11. (Original) A patient table according to claim 10, wherein the rail of the bucky presentation assembly is movable in a longitudinal direction on the table assembly.

12. (Currently amended) A patient table according to claim 1, further comprising a pallet including a lower portion secured to the table assembly and an upper portion spaced from the lower portion, wherein the bucky presentation assembly is positioned between the lower portion and the upper portion of the pallet.

13. (Original) A patient table according to claim 12, wherein the pallet is elongated and extends in a longitudinal direction, and the rail of the bucky presentation assembly extends laterally with respect to the pallet.

14. (Original) A patient table according to claim 13, wherein the upper portion of the pallet is movable in a lateral direction with respect to the lower portion of the pallet.

15. (Original) A patient table according to claim 8, wherein the rotating portion of the turntable comprises a first rotating portion rotatably mounted on the non-rotating portion and a second rotating portion rotatably mounted on the first rotating portion.

16. (Original) A patient table according to claim 15, wherein the first rotating portion is rotatably mounted on the non-rotating portion with rollers.

17. (Original) A patient table according to claim 15, wherein the second rotating portion is rotatably mounted on the first rotating portion with linear bearings.

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18. (Original) A patient table comprising:
- a table assembly; and
 - a bucky presentation assembly including,
 - a turntable including a non-rotating portion secured to the table assembly
 - and a rotating portion rotatably mounted on the non-rotating portion,
 - at least one rail secured to the rotating portion,
 - a bucky connected to the rail.
19. (Original) A patient table according to claim 18, wherein the bucky presentation assembly further comprises a runner slidably received on the rail and the bucky is secured to the runner such that the bucky can slide on the rail.
20. (Original) A patient table according to claim 18, wherein the bucky presentation assembly further comprises a hinge pivotally connecting the bucky to the runner so that the bucky can be pivoted up and down with respect to the rail.